

Fig. 1

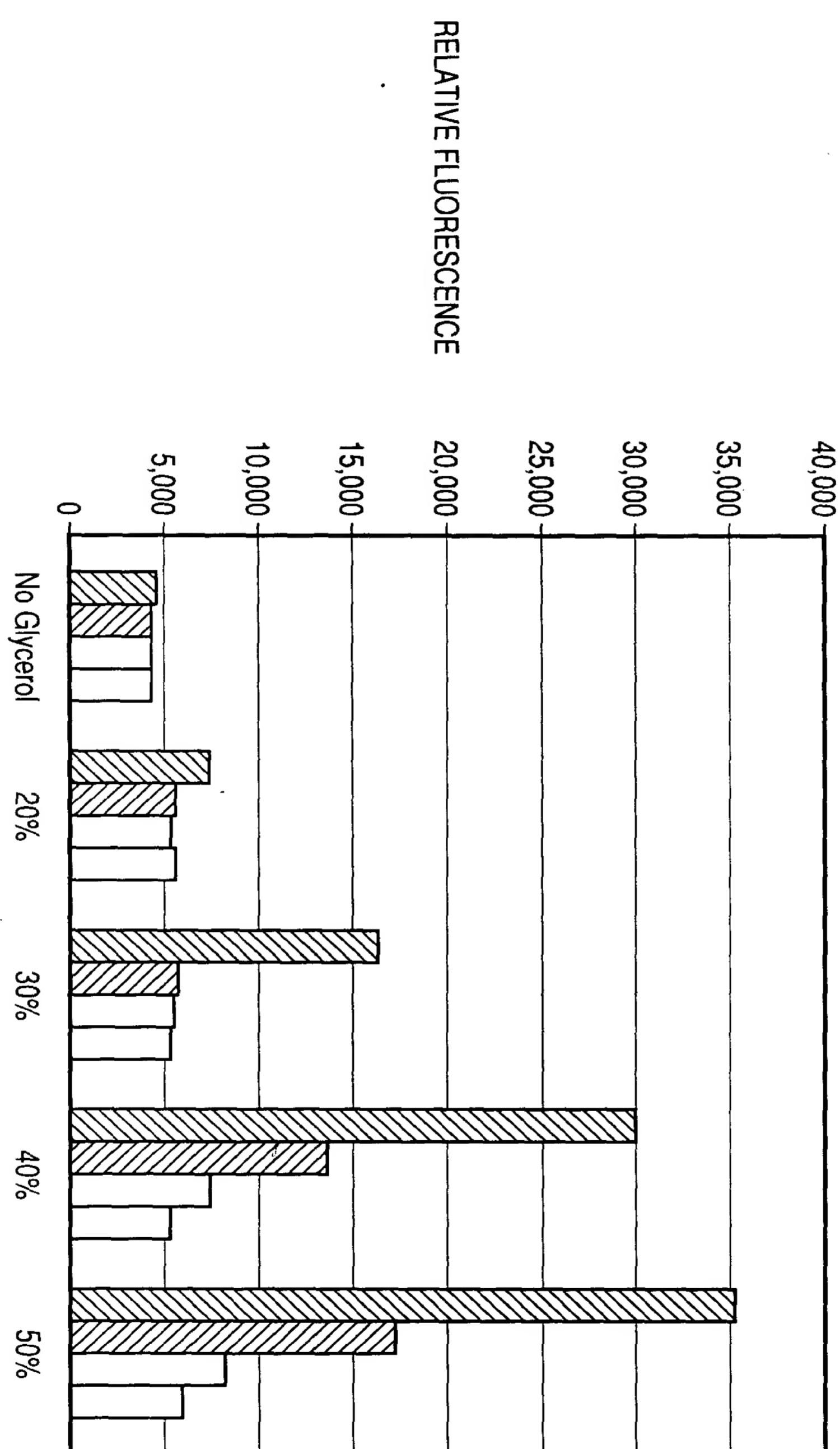
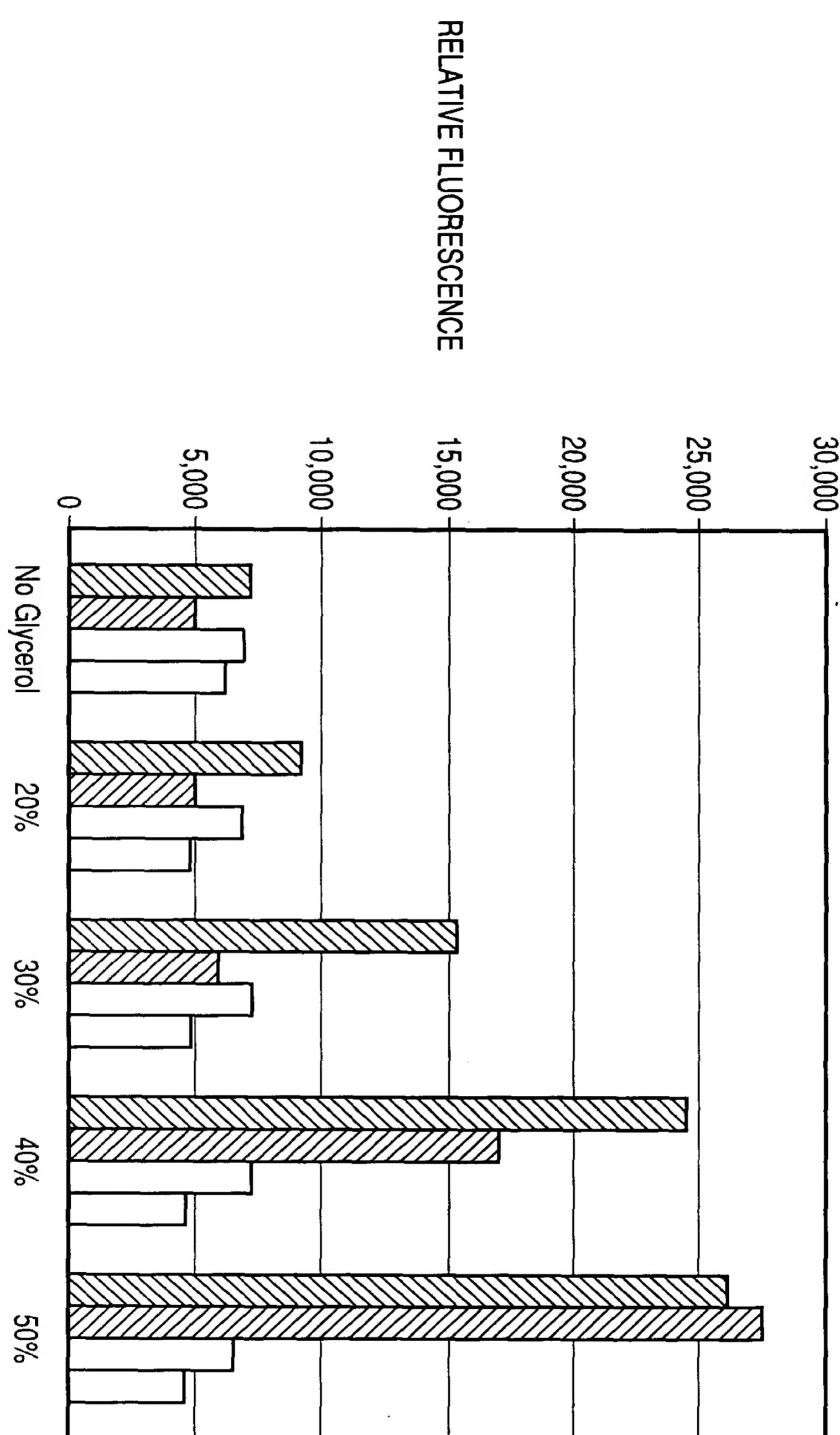


Fig. 2

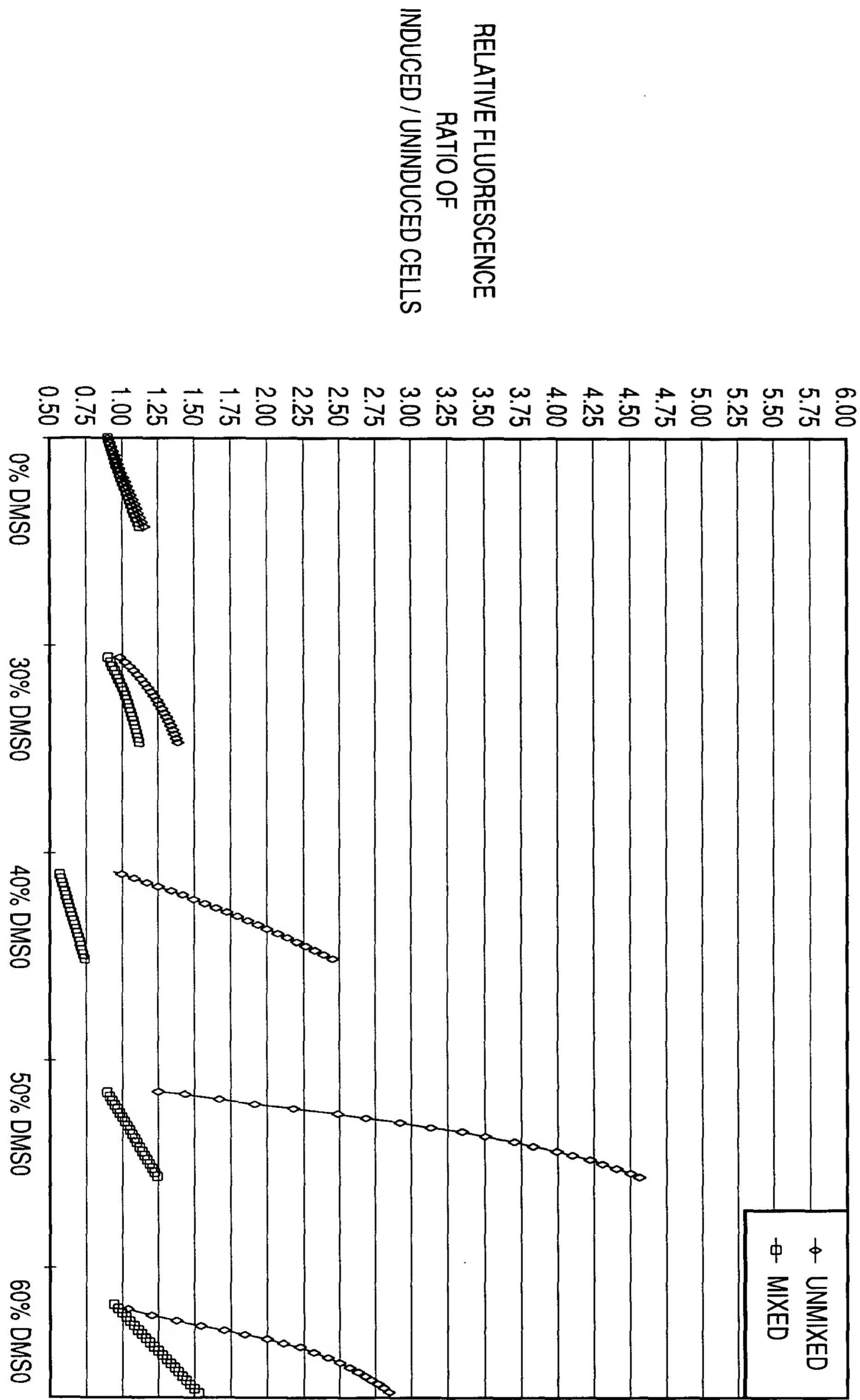


Fig. 3

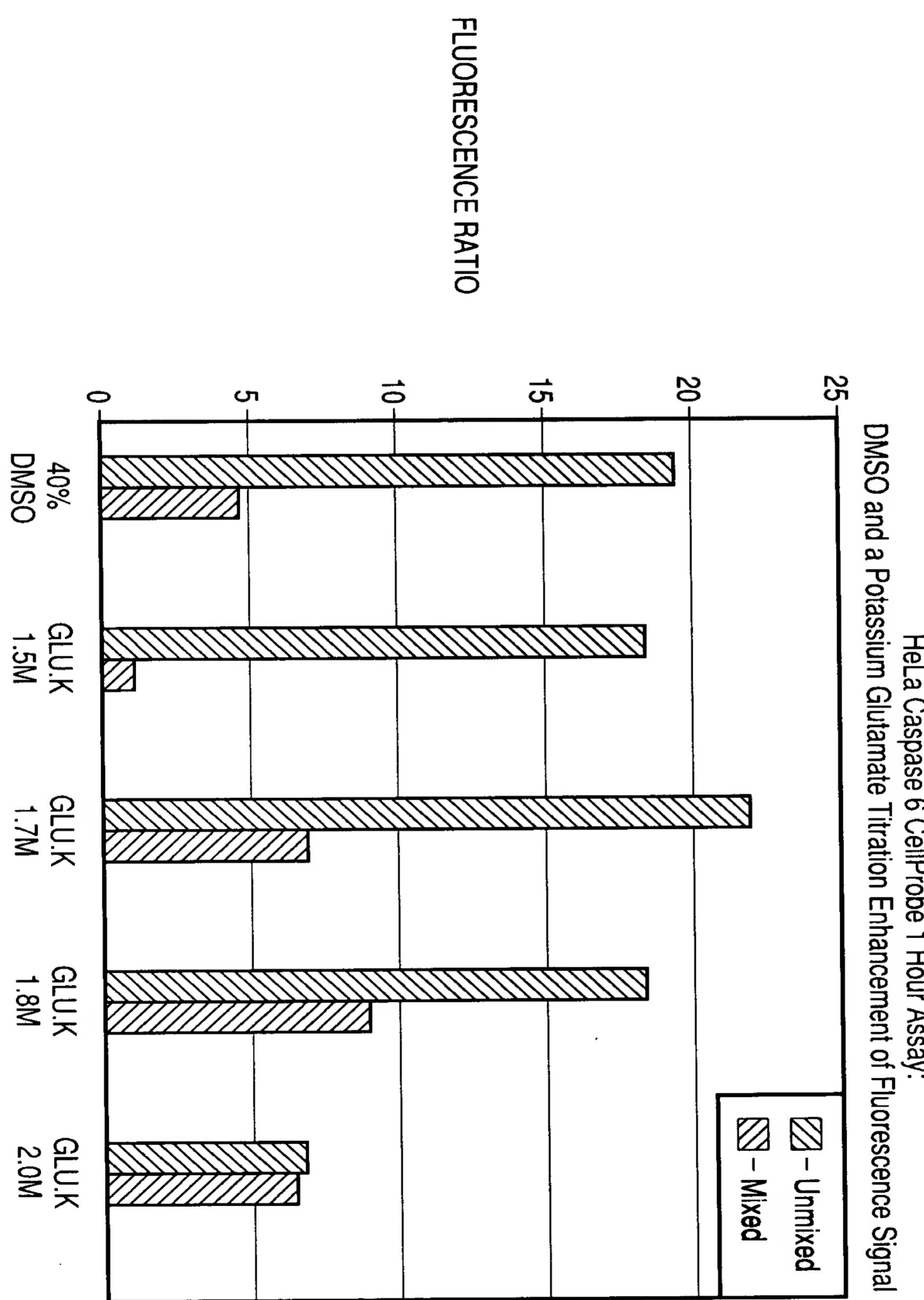


**Fig. 4**

One Hour Kinetic Assay Detection Of Caspase 3: DMSO Concentration Effect As Added With 30 mM Final Cell Probe

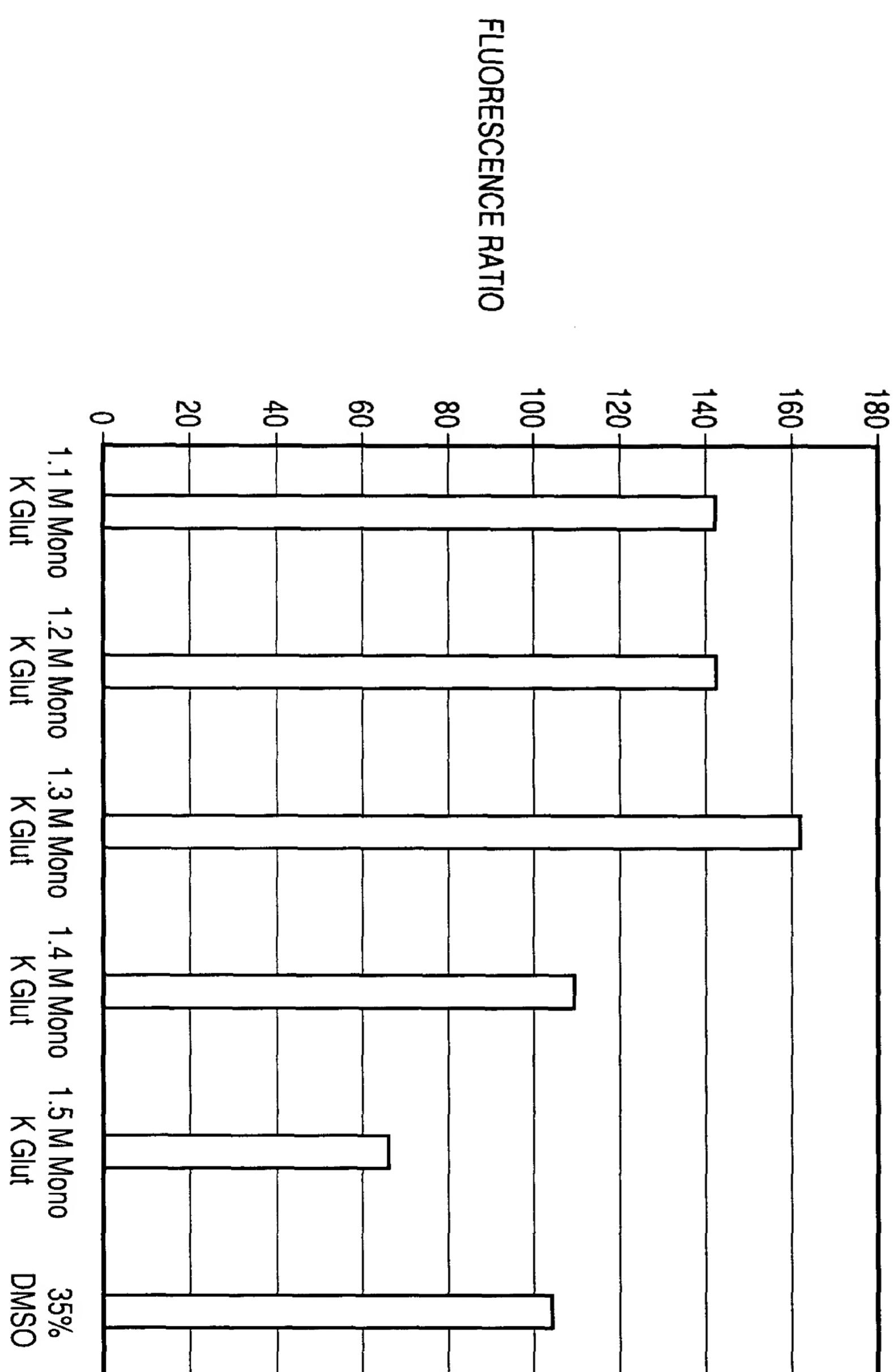


**Fig. 5**



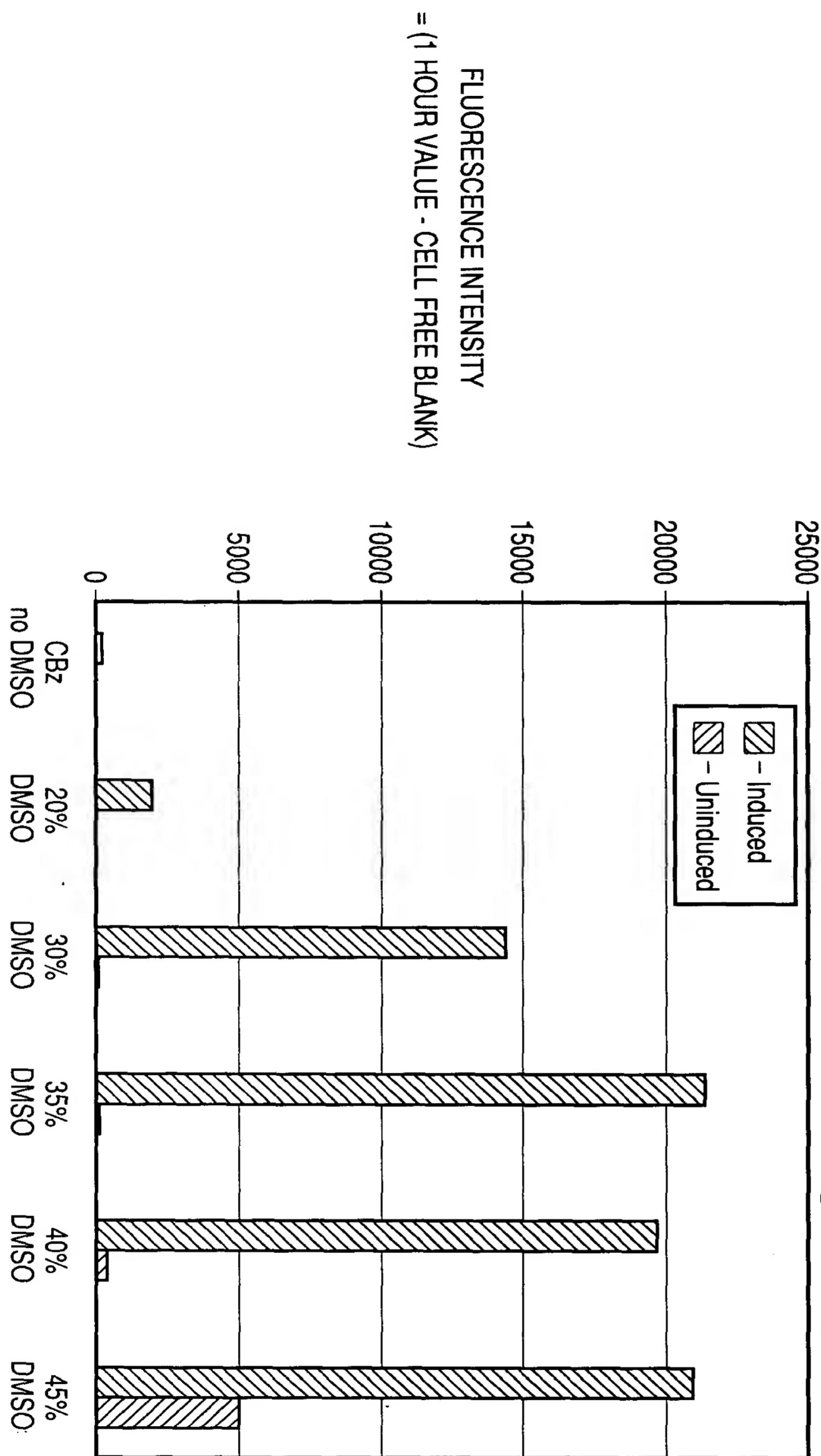
**Fig. 6A**

HeLa 1 Hour Caspase 3 Assay: Signal Ratio of 10 mM Cbz CellProbe  
Substrate with Mono Potassium Glutamate Additive Titration



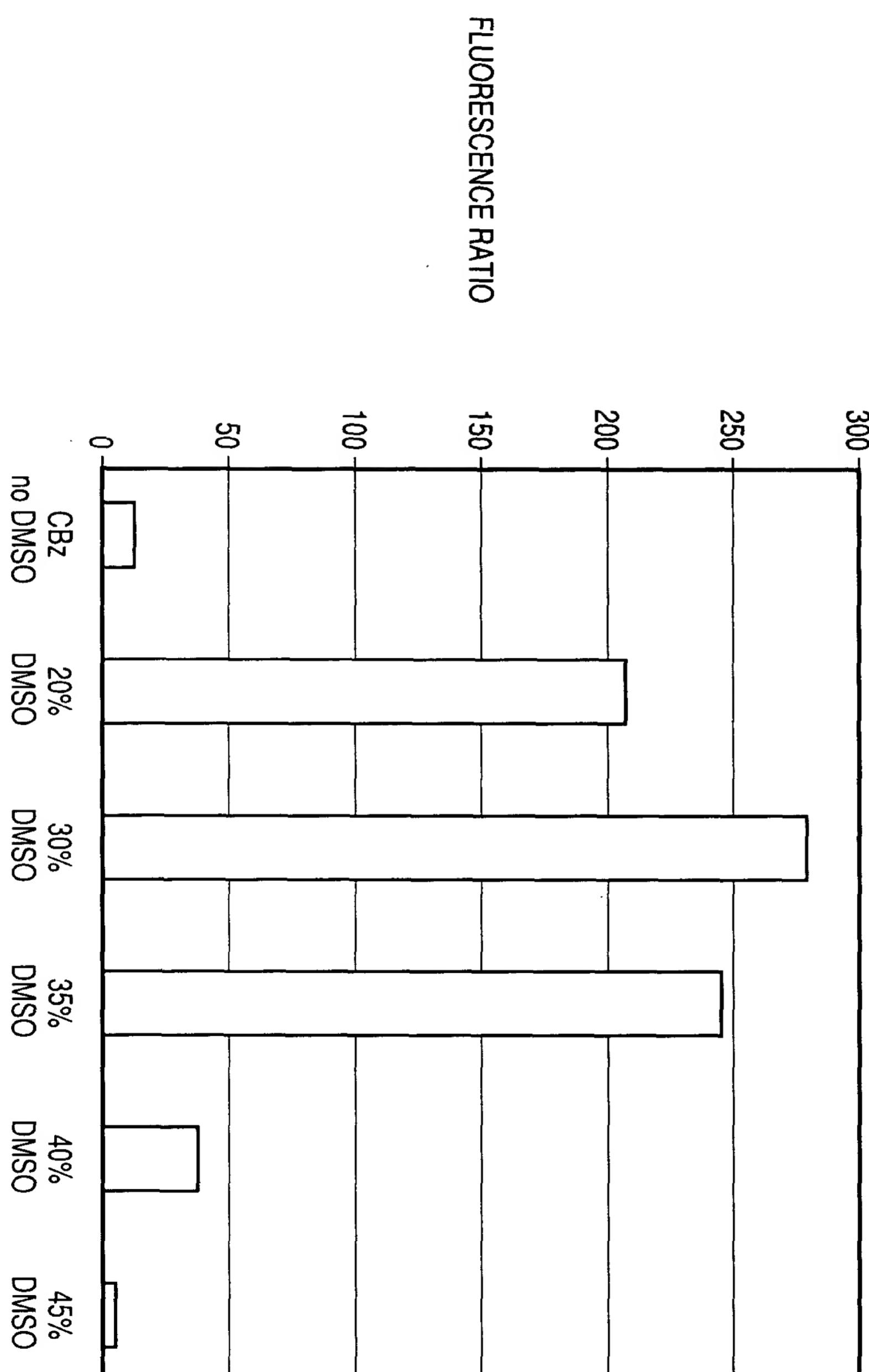
**Fig. 6B**

HeLa Caspase 3, 1 Hour Assay:  
DMSO Optimum Additive Titration with Cbz(DEVD)<sub>2</sub> Rho110 Substrate

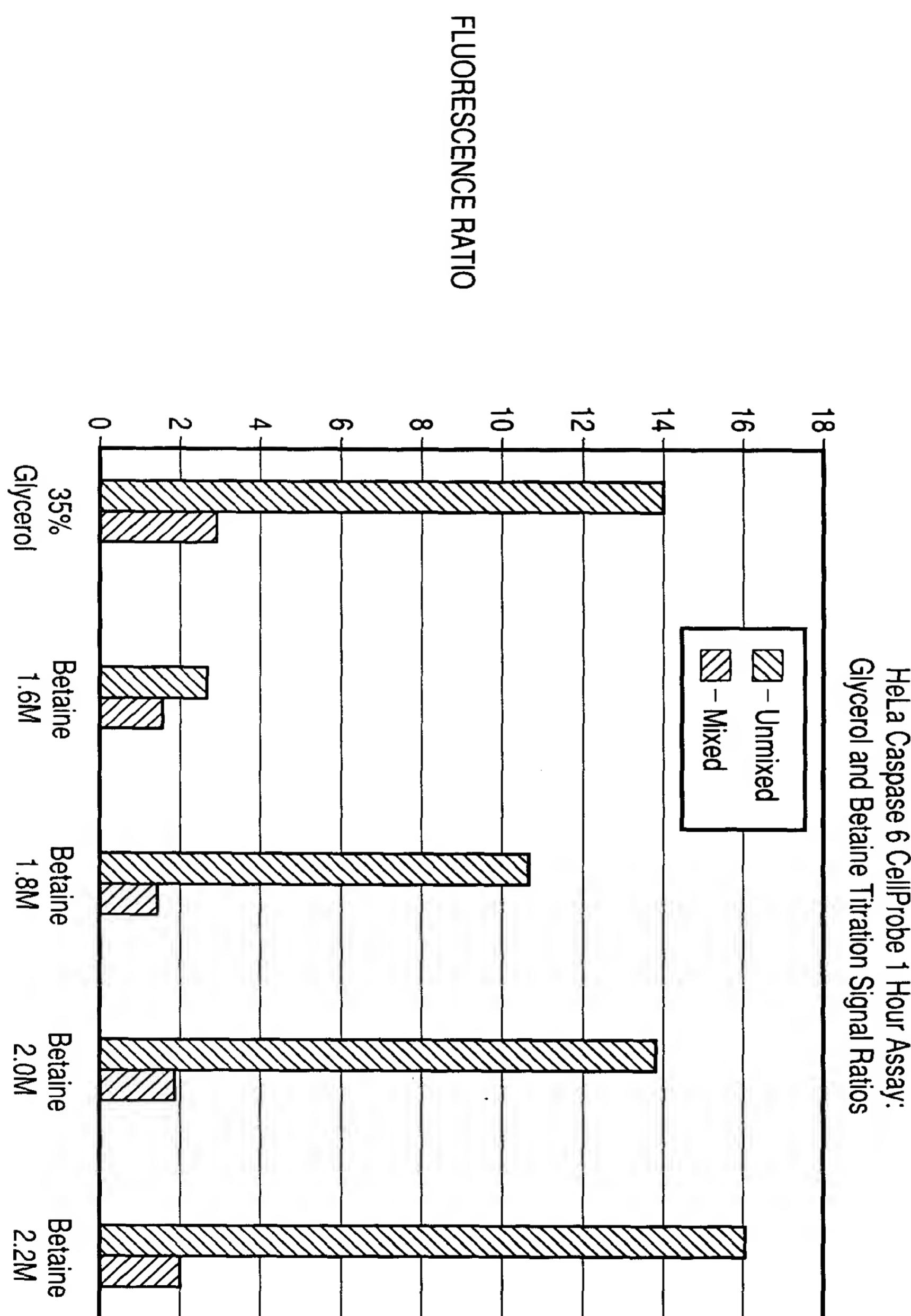


**Fig. 6C**

HeLa Caspase 3, 1 Hour Assay: DMSO Optimum  
Additive Titration with [Cbz(DEVD)<sub>2</sub>]<sub>2</sub> Rho110



**Fig. 7**



**Fig. 8**

HeLa 1 Hour Caspase 3 Assay: Signal Ratio of 10  $\mu$ M Cbz CellProbe  
Substrate with Betaine Additive Titration

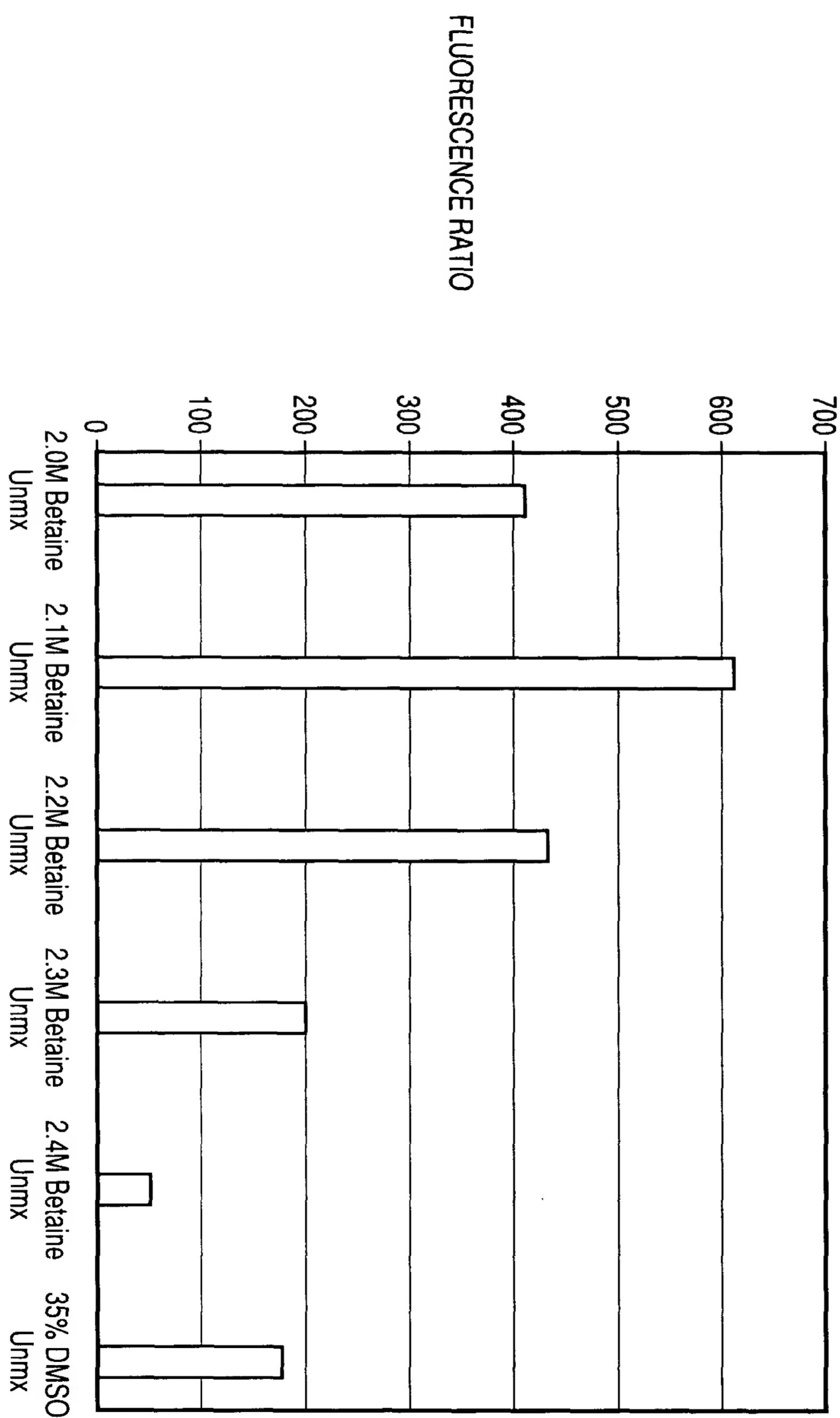
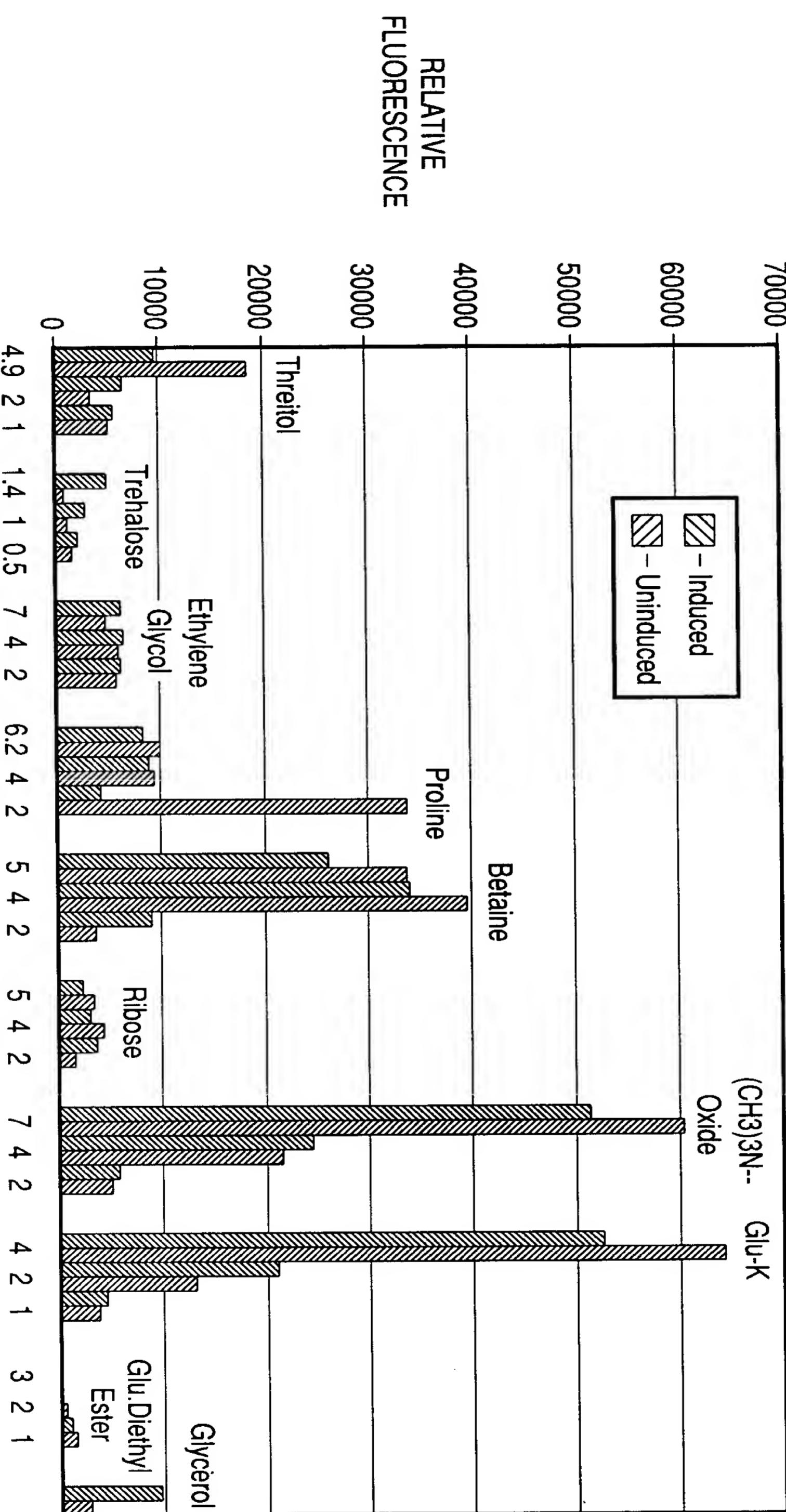


Fig. 9

CellProbe Caspase 6 Assay with Added Compounds For Signal Enhancement Determination



MOLAR CONCENTRATION OF ADDED COMPOUNDS